

# WEST

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## Search Results -

Term	Documents
CRYOPRE?	0
CRYOPRES.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	1
(CRYOPRE? AND 1).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	0
(L1 AND CRYOPRE?).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	0

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 Derwent World Patents Index  
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**Database:****Search:**

L7

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## Search History

**DATE: Wednesday, May 21, 2003**    [Printable Copy](#)    [Create Case](#)
**Set Name**    **Query**
**Hit Count**    **Set Name**  
 result set

*DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR*

<u>L7</u>	l1 and cryopre?	0	<u>L7</u>
<u>L6</u>	L5 and transpo?	0	<u>L6</u>
<u>L5</u>	L4 and cryopreserv?	8	<u>L5</u>
<u>L4</u>	L3 and "mixture"	4280	<u>L4</u>
<u>L3</u>	l1 and "temperature"	5073	<u>L3</u>
<u>L2</u>	L1 and "removing cell growth medium"	0	<u>L2</u>
<u>L1</u>	"storing" and "gel" and "cells"	5798	<u>L1</u>

**WEST****Search Results - Record(s) 1 through 8 of 8 returned.**

1. Document ID: US 20030054331 A1

L5: Entry 1 of 8

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054331

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030054331 A1

TITLE: Preservation of non embryonic cells from non hematopoietic tissues

PUBLICATION-DATE: March 20, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Fraser, John K.	Los Angeles	CA	US	
Hedrick, Marc H.	Encino	CA	US	

US-CL-CURRENT: 435/2; 435/366

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KOMC</a>
<a href="#">Draw Desc</a>   <a href="#">Image</a>											

2. Document ID: US 20030031998 A1

L5: Entry 2 of 8

File: PGPB

Feb 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030031998

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030031998 A1

TITLE: Cryopreservation of diverse plant cells

PUBLICATION-DATE: February 13, 2003

## INVENTOR-INFOMRATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kadkade, Prakash	Marlboro	MA	US	

US-CL-CURRENT: 435/2; 435/419

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KOMC</a>
<a href="#">Draw Desc</a>   <a href="#">Image</a>											

3. Document ID: US 6143563 A

L5: Entry 3 of 8

File: USPT

Nov 7, 2000

US-PAT-NO: 6143563

DOCUMENT-IDENTIFIER: US 6143563 A

TITLE: Cryopreservation of embryogenic callus

DATE-ISSUED: November 7, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Peterson; David Jay	Ames	IA		

US-CL-CURRENT: 435/430.1; 435/410, 435/412, 435/420, 435/424, 435/431

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KIMC</a>
<a href="#">Draw Desc</a>	<a href="#">Image</a>										

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4. Document ID: US 6127181 A

L5: Entry 4 of 8

File: USPT

Oct 3, 2000

US-PAT-NO: 6127181

DOCUMENT-IDENTIFIER: US 6127181 A

TITLE: Cryopreservation of plant cells

DATE-ISSUED: October 3, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kadkade; Prakash G.	Marlboro	MA		

US-CL-CURRENT: 435/420; 424/93.7, 435/1.3, 435/430.1

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KIMC</a>
<a href="#">Draw Desc</a>	<a href="#">Image</a>										

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5. Document ID: US 5965438 A

L5: Entry 5 of 8

File: USPT

Oct 12, 1999

US-PAT-NO: 5965438

DOCUMENT-IDENTIFIER: US 5965438 A

TITLE: Cryopreservation of plant cells

DATE-ISSUED: October 12, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kadkade; Prakash G.	Marlboro	MA		
Bare; Christopher B.	San Francisco	CA		
Schnabel-Preikstas; Barbara	Ithaca	NY		
Yu; Bin	Ithaca	NY		

US-CL-CURRENT: 435/420; 424/93.7, 435/1.3, 435/430.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc		Image							

KMC

 6. Document ID: US 5863715 A

L5: Entry 6 of 8

File: USPT

Jan 26, 1999

US-PAT-NO: 5863715

DOCUMENT-IDENTIFIER: US 5863715 A

TITLE: Methods for bulk cryopreservation encapsulated islets

DATE-ISSUED: January 26, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rajotte; Ray V.	Edmonton			CA
Lakey; Jonathan R.T.	Edmonton			CA
Colby; C. Budd	Los Altos Hills	CA		
Flashner; Michael	Danville	CA		
Warnock; Garth L.	Edmonton			CA

US-CL-CURRENT: 435/1.3; 165/263

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc		Image							

KMC

 7. Document ID: US 5506136 A

L5: Entry 7 of 8

File: USPT

Apr 9, 1996

US-PAT-NO: 5506136

DOCUMENT-IDENTIFIER: US 5506136 A

\*\* See image for Certificate of Correction \*\*

TITLE: Method for regeneration of coniferous plants by somatic embryogenesis

DATE-ISSUED: April 9, 1996

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Becwar; Michael R.	Summerville	SC		
Chesick; Emily E.	Summerville	SC		
Handley, III; Levis W.	Charleston	SC		
Rutter; Mark R.	Goose Creek	SC		

US-CL-CURRENT: 435/422

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
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8. Document ID: US 5413930 A

LS: Entry 8 of 8

File: USPT

May 9, 1995

US-PAT-NO: 5413930

DOCUMENT-IDENTIFIER: US 5413930 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Method for regeneration of coniferous plants by somatic embryogenesis

DATE-ISSUED: May 9, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Becwar; Michael R.	Charleston	SC		
Chesick; Emily E.	Charleston	SC		
Handley, III; Levis W.	Charleston	SC		
Rutter; Mark R.	Goose Creek	SC		

US-CL-CURRENT: 435/422

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
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Term	Documents
CRYOPRESERV?	0
CRYOPRESERA.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	1
CRYOPRESERVE.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	112
(CRYOPRESERV? AND 4).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	8
(L4 AND CRYOPRESERV?).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	8

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Term	Documents
TRANSPO?	0
TRANSPOD.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	10
TRANSPOL.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	1
TRANSPOON.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	2
TRANSPOR.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	375
TRANSPOS.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	5
TRANSPORT.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	48
(TRANSPO? AND 5).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	0
(L5 AND TRANSPO?).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	0

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Term	Documents
OAT.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	7567
OATS.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	11466
(17 AND OAT).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	0
(L17 AND "OAT").USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	0

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<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L18</u>	L17 and "oat"	0	<u>L18</u>
<u>L17</u>	4556557.pn.	2	<u>L17</u>
<u>L16</u>	"oat" and "snoring"	4	<u>L16</u>
<u>L15</u>	l13 and "beta glucan"	0	<u>L15</u>
<u>L14</u>	L13 and "oat"	0	<u>L14</u>
<u>L13</u>	4207312.pn.	2	<u>L13</u>
<u>L12</u>	"sleeping" and l6	3	<u>L12</u>
<u>L11</u>	l6 and sleep?	0	<u>L11</u>
<u>L10</u>	l6 and "glyc"	0	<u>L10</u>
<u>L9</u>	l6 and glycer?	2	<u>L9</u>
<u>L8</u>	l4 and "glycerin"	0	<u>L8</u>
<u>L7</u>	L6 and "snoring"	2	<u>L7</u>
<u>L6</u>	"oat beta glucan"	52	<u>L6</u>
<u>L5</u>	L4 and "polysaccharide"	1	<u>L5</u>
<u>L4</u>	l2 and "dextran"	3	<u>L4</u>
<u>L3</u>	L2 and "homopolysaccharide"	2	<u>L3</u>
<u>L2</u>	"snoring"	1511	<u>L2</u>
<u>L1</u>	"homopolysaccharide" and "snoring"	2	<u>L1</u>

END OF SEARCH HISTORY